

FORM PTO-1449 U. S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.	SERIAL NO.
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)		U 013454-0	09/852,891
		APPLICANT	
		YARON CASPI	
		FILING DATE	GROUP
		MAY 10, 2001	2625
OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)			
KP	AA ✓	J. R. Bergen, P. Anandan, K. J. Hanna, and R. Hingorani. Hierarchical model-based motion estimation. In European Conference on Computer Vision, pages 237-252, 1992.	
KP	AB ✓	J. R. Bergen, P. J. Burt, R. Hingorani, and S. Peleg. A three frame algorithm for estimating two-component image motion. IEEE Trans. on Pattern Analysis and Machine Intelligence, 14:886-896, September 1992.	
KP	AC ✓	P. J. Burt and E. H. Adelson The laplacian pyramid as a compact image code. IEEE Transactions on Communication, 31:532-540, 1983.	
KP	AD	Olivier Faugeras. Three-Dimensional Computer Vision--A Geometric Viewpoint. MIT Press, Cambridge, Mass., 1996.	
KP	AE	M. A. Fischler and R. C. Bolles. Ransac random sample consensus: a paradigm for model fitting with applications to image analysis and automated cartography. In Communications of the ACM, volume 26, 1981.	
KP	AF ✓	F. R. Hampel, P. J. Rousseeuw, and W. A. Stahel E. Ronchetti. Robust Statistics: The Approach Based on Influence Functions. John Wiley, New York, 1986. A Book.	
KP	AG	K. Hanna. Direct multi-resolution estimation of ego-motion and structure from motion. In IEEE Workshop on Visual Motion, pages 156-162, Princeton, N.J.,	
KP	AH ✓	C. G. Harris and M. Stephens. A combined corner and edge detector. In 4th Alvey Vision Conference, 1988.	
KP	AI ✓	B. K. P. Horn and B. G. Schunck. Determining optical flow. Artificial Intelligence, 17:185-203, 1981.	
KP	AJ ✓	M. Irani and P. Anandan. Parallax geometry of pairs of points for 3d scene analysis. In European Conference on Computer Vision, Cambridge, UK, April 1996.	
KP	AK ✓	M. Irani, B. Rousso, and S. Peleg. Detecting and tracking multiple moving objects using temporal integration. In European Conference on Computer Vision, pages 282-287, Santa Margarita Ligure, May 1992.	
KP	AL ✓	M. Irani, P. Anandan, J. Bergen, R. Kumar, and S. Hsu, Efficient Representations of Video Sequences and Their Applications. Signal Processing: Image Communication, special issue on Image and Video Semantics: Processing, Analysis, and Application, Vol. 8, No. 4, May 1996.	
EXAMINER		/Kanjibhai Patel/	DATE CONSIDERED 09/16/2006
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KP	AM	/ Paul Viola and William M. Wells III, "Alignment by maximization of mutual information," International Journal of Computer Vision (IJCV), 24(2): 137-154, 1997.	
KP	AN	/ Y. Caspi and M. Irani. A step towards sequence-to-sequence alignment. In IEEE Conference on Computer Vision and Pattern Recognition, Hilton Head Island, S.C., June 2000.	
KP	AO	/ R. Kumar, P. Anandan, and K. Hanna. Direct recovery of shape from multiple views: a parallax based approach. In Proc 12th ICPR, pages 685-688, 1994.	
KP	AP	/ Harpreet Sawhney. 3d geometry from planar parallax. In IEEE Conference on Computer Vision and Pattern Recognition, June 1994.	
KP	AQ	/ Z. Zhang, R. Deriche, O. Faugeras, and Q. Luong. A robust technique for matching two uncalibrated images through the recovery of the unknown epipolar geometry. Artificial Intelligence, 78:87-119, 1995.	
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